AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

Claim 1. (Original) A compound of formula (I) or a pharmaceutically or veterinarily acceptable salt thereof:

$$R_1$$
 $N-N$
 R_2
 $X-R_4$
 R_3
 R_3
 R_1
 R_2

wherein

 R_1 and R_3 independently represent H; F; Cl; Br; -NO₂; -CN; C_1 -C₆ alkyl optionally substituted by F or Cl; or C_1 -C₆ alkoxy optionally substituted by F;

 R_2 represents H, or optionally substituted C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl or optionally substituted phenyl;

Y represents $-O_{-}$, $-S_{-}$, N-oxide, or $-N(R_5)$ - wherein R_5 represents H or C_1 - C_6 alkyl; X represents a bond or a divalent C_1 - C_6 alkylene radical;

 $R_4 \mbox{ represents } -C(=O)NR_6R_7, \mbox{ -NR}_7C(=O)R_6, \mbox{ -NR}_7C(=O)OR_{6,} \mbox{ -NHC}(=O)NHR_6$ or -NHC(=S)NHR $_6$ wherein

 R_6 represents H, or a radical of formula $-(Alk)_b-Q$ wherein b is 0 or 1 and

Alk is an optionally substituted divalent straight chain or branched C_1 - C_{12} alkylene, C_2 - C_{12} alkenylene or C_2 - C_{12} alkynylene radical which may be interrupted by one or more non-adjacent -O-, -S- or -N(R₈)- radicals wherein R₈ represents H or C_1 - C_4 alkyl, C_3 - C_4 alkenyl, C_3 - C_4 alkynyl, or C_3 - C_6 cycloalkyl, and

Q represents H; -CF₃; -OH; -SH; -NR₈R₈ wherein each R₈ may be the same or different; an ester group; or an optionally substituted phenyl, C_3 - C_7 cycloalkyl, C_5 - C_7 cycloalkenyl or heterocyclic ring having from 5 to 8 ring atoms; and

 R_7 represents H or C_1 - C_6 alkyl; or when taken together with the atom or atoms to which they are attached R_6 and R_7 form an optionally substituted heterocyclic ring having from 5 to 8 ring atoms.

Claim 2. (Original) A compound as claimed in claim 1 wherein R_1 is H, F, Cl, methyl or methoxy.

Claim 3. (Currently Amended) A compound as claimed in claim 1 or claim 2 wherein R_2 is H, methyl, methoxy, cyclopropyl, phenyl, or fluoro-, chloro-, methyl, or methoxy-substituted phenyl.

Claim 4. (Currently Amended) A compound as claimed in any of the preceding claims claim 1 wherein R₃ is H, F, Cl, methyl, methoxy, or methylenedioxy.

Claim 5. (Currently Amended) A compound as claimed in any of the preceding claim 1 wherein Y is -O-, -S-, or $-N(R_5)$ - wherein R_5 represents H or methyl.

Claim 6. (Currently Amended) A compound as claimed in any of the preceding claims claim 1 wherein X is a bond, or a -CH₂- or -CH₂CH₂- radical.

Claim 7. (Currently Amended) A compound as claimed in any of the preceding elaims claim 1 wherein R_4 represents $-C(=O)NHR_6$, $-NR_7C(=O)R_6$, $-NR_7C(=O)OR_6$, $-NHC(=O)NHR_6$ or $-NHC(=S)NHR_6$ and in these R_6 is H or a radical of formula $-Alk_b-Q$ wherein

b is 0 or 1 and

Alk is a $-(CH_2)_n$ -, $-CH((CH_2)_mCH_3)(CH_2)_n$ -,

 $-CH((CH_2)_mCH_3) ((CH_2)_pCH_3)(CH_2)_n$ -, $-(CH_2)_n$ -O- $(CH_2)_m$ -,

or $-(CH_2)_n$ -O- $(CH_2)_m$ -, radical where n is 1, 2, 3 or 4 and m and p are independently 0, 1, 2, 3 or 4, and Q represents H, -OH, -COOCH₃ phenyl, cyclopropyl, cyclopentyl, cyclohexyl, pyridyl, furyl, thienyl, or oxazolyl-, and

 R_7 is H, or when taken together with the nitrogen atom to which they are attached R_6 and R_7 form a pyrrolidine-2-one or pyrrolidine-2,5-dione ring.

Claim 8. (Currently Amended) A compound as claimed in claim 1 wherein R_1 is H, F, or Cl; R_2 is H; R_3 is H, F, or Cl; Y is-NH-; X is a bond; and R_4 represents $-C(=O)NHR_6$, $-NR_7C(=O)R_6$, $-NR_7C(=O)OR_6$ or $-NHC(=O)NHR_6$ wherein:

R₆ is H or a radical of formula -Alk_b-Q wherein

b is 0 or 1 and

Alk is a $-(CH_2)_n$ -, $-CH((CH_2)_mCH_3)(CH_2)_n$ -, $-CH((CH_2)_mCH_3)((CH_2)_pCH_3)(CH_2)_n$ -, $-(CH_2)_n$ -O- $(CH_2)_n$ -O- $(CH_2)_n$ -O- $(CH_2)_n$ -, radical where n is 1, 2, 3 or 4 and m and p are independently 0, 1, 2, 3 or 4, and Q represents H, -OH, -COOCH₃ phenyl, cyclopropyl, cyclopentyl, cyclohexyl, pyridyl, furyl, thienyl, or oxazolyl-, and

 R_7 is H, or when taken together with the nitrogen atom to which they are attached R_6 and R_7 form a pyrrolidine-2-one or pyrrolidine-2,5-dione ring.

Claim 9. (Currently Amended) A compound as claimed in claim 1 wherein R_1 is F, R_2 is H or cyclopropyl, R_3 is H, X is a bond, and R4 R_4 is $-C(=O)NHR_6$, $-NRHC(=O)R_6$, or $-NHC(=O)NHR_6$.

Claim 10. (Original) N-(3-Dimethylamino propyl)-4-(4-cyclopropyl-3-oxo-3,5-dihydro-pyrazolo[4,3-c]quinolin-2-yl]-benzamide, or pharmaceutically or veterinarily acceptable salt thereof.

Claim 11. (Canceled)

Claim 12. (Canceled)

Claim 13. (Currently Amended) A method of immunomodulation in humans and non-human primates, comprising administration to a subject in need of such treatment an immunomodulatory effective dose of a compound as claimed in any of claims 1 to 10 claim 1.

Claim 14. (Currently Amended) A pharmaceutical or veterinary composition comprising a compound as claimed in any of claims 1 to 10 claim 1 together with a pharmaceutically or veterinarily acceptable excipient or carrier.

Claim 15. (New) A compound as claimed in claim 2 wherein R₂ is H, methyl, methoxy, cyclopropyl, phenyl, or fluoro-, chloro-, methyl, or methoxy-substituted phenyl.

Claim 16. (New) A compound as claimed in claim 2 wherein R₃ is H, F, Cl, methyl, methoxy, or methylenedioxy.

Claim 17. (New) A compound as claimed in claim 3 wherein R₃ is H, F, Cl, methyl, methoxy, or methylenedioxy.

Claim 18. (New) A compound as claimed in claim 15 wherein R_3 is H, F, Cl, methyl, methoxy, or methylenedioxy.

Claim 19. (New) A compound as claimed in claim 2 wherein Y is -O-, -S-, or $-N(R_5)$ - wherein R_5 represents H or methyl.

Claim 20. (New) A compound as claimed in claim 2 wherein X is a bond, or a -CH₂- or -CH₂CH₂- radical.

Claim 21. (New) A compound as claimed in claim 2 wherein R_4 represents $-C(=O)NHR_6, -NR_7C(=O)R_6, -NR_7C(=O)OR_6, -NHC(=O)NHR_6 \text{ or } -NHC(=S)NHR_6$ and in these R_6 is H or a radical of formula $-Alk_b-Q$ wherein

b is 0 or 1 and

Alk is a $-(CH_2)_n$ -, $-CH((CH_2)_mCH_3)(CH_2)_n$ -, $-(CH_2)_n$ -O $-(CH_2)_m$ -, or $-(CH_2)_n$ -O $-(CH_2)_n$ -

 R_7 is H, or when taken together with the nitrogen atom to which they are attached R_6 and R_7 form a pyrrolidine-2-one or pyrrolidine-2,5-dione ring.

Claim 22. (New) A method of immunomodulation in humans and non-human primates, comprising administration to a subject in need of such treatment an immunomodulatory effective dose of a compound as claimed in claim 2.

Claim 23. (New) A method of immunomodulation in humans and non-human primates, comprising administration to a subject in need of such treatment an immunomodulatory effective dose of a compound as claimed in claim 3.

Claim 24. (New) A pharmaceutical or veterinary composition comprising a compound as claimed in claim 2 together with a pharmaceutically or veterinarily acceptable excipient or carrier.

Claim 25. (New) A pharmaceutical or veterinary composition comprising a compound as claimed in claim 3 together with a pharmaceutically or veterinarily acceptable excipient or carrier.